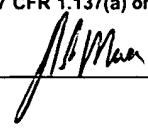


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 2003P15076WOUS U.S. APPLICATION NO. (U.K. form, see 37 CFR 1.5) 10/587628 NOT YET ASSIGNED
INTERNATIONAL APPLICATION NO. PCT/EP2005/000710	INTERNATIONAL FILING DATE January 25, 2005	PRIORITY DATE CLAIMED January 30, 2004
TITLE OF INVENTION <p style="text-align: center;">TURBOMACHINE</p>		
APPLICANT(S) FOR DO/EO/US <p style="text-align: center;">Norbert Thamm, Andreas Ulma</p>		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
Items 11 to 20 below concern document(s) or information included:		
<ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input checked="" type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published International Application 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: (a) RETURN RECEIPT POSTCARD; (b) A POWER OF ATTORNEY IS INCLUDED IN DECLARATION; (c) CLEAN COPY OF ABSTRACT; (d) MARKED UP VERSION OF SUBSTITUTE SPECIFICATION; (e) COVER PAGE OF PCT APPLICATION PCT/EP2005/000710; (f) INTERNATIONAL SEARCH REPORT (g) INT'L PRELIMINARY REPORT ON PATENTABILITY; (h) WRITTEN OPINION OF THE INT'L SEARCHING AUTHORITY; (i) EUROPEAN SEARCH REPORT AND WRITTEN OPINION. 		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/587628		INTERNATIONAL APPLICATION NO. PCT/EP2005/000710		ATTORNEY'S DOCKET NUMBER 2003P15076WOUS	
The following fees are submitted: 21. <input checked="" type="checkbox"/> Basic national fee..... \$ 300				CALCULATIONS \$ 300.00	PTO USE ONLY
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$ 100 All other situations..... \$ 200				\$ 200.00	
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$ 100 International Search Report prepared and provided to the Office..... \$ 400 All other situations..... \$ 500				\$ 400.00	
TOTAL OF 21, 22 AND 23 =				\$ 900.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100 =	/50 =		X \$250		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total Claims	9 - 20 =		x \$ 50	\$	
Independent claims	1 - 3 =		x \$200	\$	
MULTIPLE DEPENDENT CLAIMS(S) (if applicable)			+ \$ 360	\$	
TOTAL OF ABOVE CALCULATIONS =					
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
SUBTOTAL =				\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
TOTAL NATIONAL FEE =				\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	
TOTAL FEES ENCLOSED =				\$ 900.00	
Amount to be refunded:				\$	
Amount to be charged:				\$	
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.					
b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>19-2179</u> in the amount of \$ <u>900.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-2179</u> . A duplicate copy of this sheet is enclosed.					
d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO: Siemens Corporation Intellectual Property Department 170 Wood Avenue South Iselin, NJ 08830 732-321-3026			<div style="text-align: right;">  SIGNATURE </div> <div style="text-align: center;"> JOHN P. MUSONE NAME 407-736-6449 </div> <div style="text-align: right;"> July 28, 2006 DATE </div> <div style="text-align: center;"> 44,961 REGISTRATION NUMBER </div>		

ESS

RVICE®

www.usps.com



© 1995 USPS

10/587628

Please Rush To Addressee



FOR PICKUP OR TRACKING CALL 1-800-222-1811



E 0 7 6 2 5 3 1 6 8 8 U S



ORIGIN (POSTAL SERVICE USE ONLY)			
PO ZIP Code	Day of Delivery	Postage	
	<input type="checkbox"/> Next <input type="checkbox"/> 2nd <input type="checkbox"/> 2nd Del. Day	\$	
Date Accepted	Scheduled Date of Delivery	Return Receipt Fee	
Mo. Day Year	Month Day	\$	
Time Accepted	Scheduled Time of Delivery	COD Fee	Insurance Fee
<input type="checkbox"/> AM <input type="checkbox"/> PM	<input type="checkbox"/> Noon <input type="checkbox"/> 3 PM	\$	\$
Flat Rate <input type="checkbox"/> or Weight	Military <input type="checkbox"/> 2nd Day <input type="checkbox"/> 3rd Day	Total Postage & Fees	
lbs. ozs.	Int'l Alpha Country Code	Acceptance, Emp. Initials	

FROM: (PLEASE PRINT) PHONE (407) 735-2472
 IP Dept., Q3-040
 SIEMENS
 4400 Alafaya Trail
 Orlando, FL 32826-2399
 3002 P121610005
 3009 P1032 W1K5

FOR PICKUP OR TRACKING

Visit www.usps.com

Call 1-800-222-1811



DELIVERY (POSTAL USE ONLY)		
Delivery Attempt	Time	<input checked="" type="checkbox"/> AM <input type="checkbox"/> PM Employee Signature
Mo. Day		
Delivery Attempt	Time	<input type="checkbox"/> AM <input checked="" type="checkbox"/> PM Employee Signature
Mo. Day		
Delivery Date	Time	<input type="checkbox"/> AM <input checked="" type="checkbox"/> PM Employee Signature
Mo. Day		

CUSTOMER USE ONLY

☐ **NO DELIVERY** ☐ Weekend ☐ Holiday ☐ Mailer Signature

☐ **WAIVER OF SIGNATURE (Domestic Mail Only)**
 Additional merchandise insurance is void if customer requests waiver of signature.
 I wish delivery to be made without obtaining signature of addressee or addressee's agent (if delivery employee judges that article can be left in secure location) and I authorize that delivery employee's signature constitutes valid proof of delivery.

TO: (PLEASE PRINT) PHONE ()

MAIL STOP PCT
 Commissioner for Patents
 PO Box 1450
 Alexandria, VA 22313-1450

ZIP + 4 (U.S. ADDRESSES ONLY. DO NOT USE FOR FOREIGN POSTAL CODES.)
 2 2 3 1 3 + 1 4 5 0

FOR INTERNATIONAL DESTINATIONS, WRITE COUNTRY NAME BELOW:

Misuse may be a violation of federal law. Postal Service and is provided solely for use in sending Express Mail.

BEST AVAILABLE COPY